PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER V0195.0093					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	DESCRIPTION AND AND AND AND AND AND AND AND AND AN					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/DE2005/000292 21 February 2005	PRIORITY DATE CLAIMED 9 March 2004					
TITLE OF INVENTION	<u> </u>					
LOGIC BASIC CELL APPLICANT(S) FOR DO/EO/US						
Joerg Gliese						
Applicant herewith submits to the United States Designated/Elected Office (DO/EC	O/US) the following items and other information:					
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must					
4. The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. x has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. X is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
An English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
3. x A preliminary amendment.						
14. x An Application Data Sheet under 37 CFR 1.76.	x An Application Data Sheet under 37 CFR 1.76.					
15. x A substitute specification.						
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.					
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international a	application under 35 U.S.C. 154(d)(4).					

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER						
20. x Other	PCT/DE2005/000292 V0195.0093  20. X Other items or information: Redline Version of Specification (40pp); PCT/IB/304; Submission of Drawings (Figs 1-							
5, 6a-6b - 6 sheets)								
The following fees have been submitted						CALCULATIO	NS PTO USEONLY	
21. X Basic national fee (37 CFR 1.492(a))					\$ 300.			
22. Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/US or the international preliminary examination report								
All other situatio	prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
	ch fee (37 CFR	· · · ·						
IPEA/US	If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
Internatio	nal Searching Auth	ority	e international applicatio	····	\$100	\$		
previously	y communicated to	the US by the IB	than the US and provide	· · · · · · · · · · · · · · · · · · ·	\$400			
All other situation	ns TOTAL OF 21, 22		·····		\$500	\$ 300.	00	
Additional		<del></del>	ed in paper over 100 she	oote (e	avoluding	\$ 300.	00	
sequer		ance with 37 CFR	1.821(c) or (e) or compa					
The fe	e is \$250 for each a	additional 50 shee	ts of paper or fraction the	ereof.	j			
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	1	RATE			
48 - 100 =	/50 =	x \$250.00		x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the cath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS		MBER FILED	NUMBER EXTRA	ļ	RATE			
Total clair		2 - 20 = 1 - 3 =	2	×	50.00	0.0	00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +							50	
TOTAL OF ABOVE CALCULATIONS =					\$ 300.0	00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =					SUBTOTAL =	\$ 300.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$				
TOTAL NATIONAL FEE =				\$ 300.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
						\$		
			10	TAL F	EES ENCLOSED =	\$	300.00	
						Amount to be refunded:	\$	
			<del></del>	_		Amount to be charged	\$	
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a A check in the amount of \$	to cover the above fees is enclosed.				
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.				
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-2215 A duplicate copy of this sheet is enclosed.					
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
	La CK. 1				
SEND ALL CORRESPONDENCE TO:	SIGNATURE - DILLTMAN				
Laura C. Brutman DICKSTEIN SHAPIRO LLP 1177 Avenue of the Americas					
41st Floor	Laura C. Brutman NAME				
New York, New York 10036-2714 (212) 277-6592					
CUSTOMER NUMBER: 38881	38,395 REGISTRATION NUMBER				